

IN THE UNITED STATES PATENTS AND TRADEMARK OFFICE

In re application of:

Hrastar

Filed: November 4, 2003

Serial No. 10/700,914

For: "SYSTEMS AND METHODS FOR  
DETERMINING WIRELESS NETWORK  
TOPOLOGY"



) Group Art Unit: 2154  
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Examiner: TBD

Confirmation No. 7780

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

JONES DAY  
Customer No. 36587

March 2, 2004

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying modified PTO-1449 form is a listing of documents known to the applicants and/or their attorneys. Copies of the U.S. Patents and Published Applications were not submitted pursuant to 1276 OG 55, which states that Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

This Information Disclosure Statement (IDS) is submitted pursuant to 37 C.F.R. § 1.97(b)(3), before the mailing of a first Office action on the merits.

Consideration of the cited document and making the same of record in the prosecution of the above-captioned application are respectfully requested.

No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fee which may be required to Deposit Account No. 50-2724 in connection with Ref. No. 093615600012.

Respectfully submitted,



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CERTIFICATE OF MAILING

I hereby certify that this correspondence and a Modified PTO Form 1449 are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2233-1450, on the date shown below.

Darlene Rector  
Darlene Rector

3/2/04  
Date



ATTORNEY DOCKET NO. 093615600012  
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Modified Form PTO-1449  
 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80)  
 PATENT AND TRADEMARK OFFICE

**LIST OF REFERENCES CITED BY APPLICANT**  
 (Use several sheets if necessary)

	ATTORNEY DOCKET NO. 093615600012	APPLICATION NO. 10/700,914
	APPLICANT: Hrastar	
	FILING DATE: November 4, 2003	
	GROUP: 2154	
	EXAMINER NAME: TBD	
	CONFIRMATION NO. 7780	

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NO.	DATE	PATENTEE or APPLICANT	KIND	CLASS	SUBCLASS
C1	6272129	8/7/01	Dynarski et. al.	B1		
C2	5745483	4/28/98	Nakagawa et. al.			
C3	5745479	4/28/98	Burns et. al.			
C4	5339316	8/16/94	Diepstraten			
C5	5825817	10/20/98	Tamaka et. al.			
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C7	6539428	3/25/03	Davies	B2		
C8	6477198	11/05/02	Gumm	B1		
C9	6151357	11/21/00	Jawahar et. al.			
C10	6272172	8/7/01	Deshpande et. al.	B1		
C11	6104712	8/15/00	Robert et. al.			
C12	5787077	7/28/98	Kuehnel et. al.			
C13	5737328	4/7/98	Norman et. al.			
C14	5487069	1/23/96	O'Sullivan et. al.			
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C16	6501951	12/31/02	Moore	B2		
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C19	6363477	3/26/02	Fletcher et. al.	B1		
C20	6522689	2/18/03	Heinrich	B1		
C21	5919258	7/6/99	Kayashima et. al.			
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C23	6070244	5/30/00	Orchier et. al.			
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	C25	6411608	6/25/02	Sharony		
	C26	6404772	6/11/02	Beach et. al.		
	C27	5393965	2/28/95	Bravman et. al.		
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	C41	6539207	3/25/03	del Castillo et. al.		
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C79	20030061344	3/27/03	Monroe	A1		
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C85	20030135762	7/17/03	Macaulay	A1		
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	C106	20030105976	6/05/03	Copeland, III	A1		
	C107	20020112185	8/15/02	Hodges	A1		
	C108	20020087882	7/04/02	Schneier et. al.	A1		
	C109	20020083343	6/27/02	Crosbie et. al.	A1		
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	C111	20010039579	11/08/01	Trcka et. al.	A1		
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	C114	20030119526	6/26/03	Edge	A1		
	C115	20030117966	6/26/03	Chen	A1		
	C116	20020021745	2/21/02	Negus			
	C117	20020029288	3/7/02	Dobbins et. al.			
EXAMINER:		DATE CONSIDERED:					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							